Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	41	"5789737"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 12:05
S2	4	(("5789737") or ("5059800") or ("6734906") or ("6839407")).PN.	USPAT; USOCR	OR	OFF	2007/07/18 13:09
S3	419	photodiode same switch same CMOS	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 13:09
S4	393	S3 and (section or subelement or element or group)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 13:10
S5	19	S4 and scintillator	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 13:10
S6	25	("4323925" "5187581" "5315101" "5336879" "5382977" "5428237" "5464984" "5591963" "5612230" "5773832" "5812191" "5835045" "5841685" "5847669" "5903043" "5912942" "6005911" "6035013" "6075256" "6080997" "6127998" "6166583" "6353229").PN. OR ("6717151"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 13:59
S7	2	sub?photodiode	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 13:59
S8	236	(four) same scintillator same (elements or subelements or groups)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 14:03
S9	1791	photodiode and pixel and (ct or (computed same tomography))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 14:03
S10	8	S9 and I?shape	US-PGPUB; USPAT; USOCR	OR .	ON	2007/07/18 14:04
S11	35	S9 and I?shaped	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 14:04
S13	6086	(photodiode or sensor) and pixel and resolution and (xray or x-ray or x?ray)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 16:58

S14	825	((photodiode or sensor) same pixel same resolution) and (xray or x-ray or x?ray)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 16:58
S15	241	S14 and scintillator	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 16:58
S16	12	("4195361" "4219834" "4227209" "4240845" "5107122" "5151588" "5262649" "5477214" "5520178" "5531714" "6198800" "6396898").PN. OR ("7145151").URPN.	US-PGPUB; USPAT; USOCR	OR .	ON	2007/07/19 09:51
S17	24	("4433427" "4688242" "5190637" "5206983" "5231654" "5378583" "5379336" "5418833" "5496668" "5524041" "5576147" "5606589" "5625192" "5847398" "5949850" "5966424").PN. OR ("6272207").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/19 10:00
S18	46	("20010040632" "4623928" "4647975" "4700233" "4847489" "5099505" "5101108" "5150649" "5168532" "5177445" "5262649" "5309243" "5343308" "5420635" "5455621" "5541705" "5692507" "5717223" "5789737" "5801773" "5873561" "5970115" "5978518" "6009197" "6041097" "6067342" "6069361" "6098463" "6115065" "6130713" "6137533" "6185274" "6232606" "6233308" "6256370" "6263040" "6272207" "6324241" "6379041" "6486808" "6496558" "6606121").PN. OR ("6868138").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/19 10:33
S19	38	("4383327" "4641359" "4889984").PN. OR ("5151588"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/19 10:47
S20	6	("5109159" "5220170" "5391879" "5880470").PN. OR ("6069361").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/19 10:55

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S21	11	("4763200" "5260804" "5353130" "5440403").PN. OR ("6009197").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/19 10:57
S22	9	("5187369" "5262649" "5420429").PN. OR ("5880470"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/19 11:19
S23	1589	((xray or x-ray or x?ray) same detector) and (photodiode same scintillator)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/19 11:21
S24	69123	pixel same (pitch or resolution)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/19 11:21
S25	381	S24 and S23	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/19 11:41
S26	2	sub?divide same photodiode	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/19 12:06
S27	6	(("6895077") or ("5907593") or ("4870279") or ("5379336") or ("5440130") or ("6674837")).PN.	USPAT; USOCR	OR	OFF	2007/07/19 12:17
S28	241	("378"/\$.ccls. or "250"/\$.ccls.) and (sub\$1pixil\$8 or sub\$1pixel\$8) and (photodiode or CMOS or CCD)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/19 12:23
S29	1	(multi\$1diode or multi\$1photodiode or sub\$1photodiode or (sub\$1pixel\$8 adj photodiode)) and scintillator	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/19 12:22
S30	93	high same resolution same photodiode same scintillator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/19 12:23
S31	1589	high same resolution same photodiode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/19 12:24

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S32	199	S31 and scintillator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/19 12:24
\$33	175	S32 and (xray or x-ray or x?ray)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/19 14:55
S34	1	("20030141564").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/19 15:14
S35	3	(("5714753") or ("6274917") or ("6831692")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/19 15:16
S36	19	("4558365" "4574311" "4602289" "5274476" "5345099" "5703641" "6211915" "6236434" "6522356").PN. OR ("6831692"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/19 15:17
S37	7	("5648654").PN. OR ("5714753"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/19 15:19
S38	35	("4012587" "4081841" "4336556").PN. OR ("4602289"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/19 16:02
S39	1	("20060045236").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/19 16:02
S40	9	("5091650").PN. OR ("5329124"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/20 08:19
S41	31	("4394576" "4743764" "4749863" "4750972" "4823016" "4870280" "4929835").PN. OR ("5091650"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/20 08:29
S42	31	("4733083" "4743764" "4883966" "5032728" "5091650" "5319204").PN. OR ("5453623").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/20 09:08

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S43	0	scintillitor same sub?pixel same (gap or spac\$3 or groove or width)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/20 09:08
S44	0	scintillator same sub?pixel same (gap or spac\$3 or groove or width)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/20 09:08
S45	161	scintillator same pixel same (gap or spac\$3 or groove or width)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/20 09:52
·S46	0	(scintillator same sub?array same (width or gap or distance)) and (slot of groove)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/20 09:53
S47	77	scintillator same array same (width or gap or groove or distance) same pixel	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/20 09:54
S48	180	(high same resolution) and (x-ray or ct or x?ray) and pixel and (cmos same switch)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/20 10:41
S49	56	S47 and photodiode	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/20 10:41
S50	100	S48 and photodiode	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/20 10:50
S51	180	S48 and cmos	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/20 10:50
S52	5	S48 and (cmos near switch)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/20 10:53
S53	. 2	(computed adj tomography) and (high adj resolution) and (CMOS near switch)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/20 10:53
S54	1	("6304111").PN.	USPAT; USOCR	OR	OFF	2007/07/23 08:46
S55	4	(("5789737") or ("5059800") or ("6734906") or ("6839407")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/29 17:14
S56	1	sub?photodiode with frame	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 13:35
S57	1	sub?photodiode same frame same shape	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 13:36
S58	109	photodiode same frame same shape	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 13:48

S59	0	photodiode same surround same sub?photodiode	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 13:49
S60	0	sub?photodiode same surround same sub?photodiode	US-PGPUB; USPAT; USOCR	OR .	ON	2007/10/30 13:49
S61	0	sub?photodiode same overlap same sub?photodiode	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 13:49
S62	1022	photodiode same overlap same photodiode	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 13:49
S63	647	photodiode same surround same photodiode	US-PGPUB; USPAT; USOCR	OR	ON ·	2007/10/30 13:49
S64	48	S63 and scintillator	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 13:49